



PATENT
Docket No.: 22221/1030 (RU 339CIP)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : O'Donnell et al.

Serial No. : 09/716,964

Cnfrm. No. : 2211

Filed : November 21, 2000

For : ENZYMES DERIVED FROM THERMOPHILIC
ORGANISMS THAT FUNCTION AS A
CHROMOSOMAL REPLICASE, AND
PREPARATION AND USES THEREOF

Examiner:
R. Hutson

Art Unit:
1652

RECEIVED

FEB 12 2004

TECH CENTER 1600/2900

AMENDMENT

Mail Stop: AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the August 26, 2003 office action and the December 23, 2003 advisory action, please amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Sequence Listing are identified beginning on page 3 of this paper.

Amendments to the Claims appear in the listing of claims beginning on page 4 of this paper.

Remarks begin on page 6 of this paper.